Rec'd PCT/PTO

## PCT REQUEST

### Original (for SUBMISSION) - printed on 14.07.2003 12:47:12 PM

P-4867-PC

0	For receiving Office use only	1
0-1	International Application No.	
	Later of the Later Control	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
	·	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92
		(updated 01.01.2003)
0-5	Petition	
	The undersigned requests that the	
	present international application be processed according to the Patent	
	Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Israel Patent Office (RO/IL)
0-7	Applicant's or agent's file reference	P-4867-PC
1	Title of invention	METHODS OF IMPLANTING MESENCHYMAL STEM
		CELLS FOR TISSUE REPAIR AND FORMATION
II	Applicant	
11-1	This person is:	applicant only
11-2	Applicant for	all designated States except US
11-4	Name	Yissum Research Development Company of
		the Hebrew University of Jerusalem
11-5	Address:	P.O.Box 39135
		91390 Jerusalem
		Israel
11-6	State of nationality	IL
11-7	State of residence	IL
11-8	Telephone No.	02-658-6688
11-9	Facsimile No.	02-658-6689
III-1	Applicant and/or inventor	
111-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1 <b>-4</b>	Name (LAST, First)	ASLAN, Hadi
III-1-5	Address:	P.O. Box 2061
		14930 Magar
		Israel
III-1-6	State of nationality	IL
	1	I

## Original (for SUBMISSION) - printed on 14.07.2003 12:47:12 PM

III-2	Applicant and/or inventor	
III-2-1	This person is:	applicant and inventor
III-2-2	Applicant for	US only
111-2-4	Name (LAST, First)	GAZIT, Dan
III-2-5	Address:	46 Perez Berenstein Street
		96920 Jerusalem
,		Israel
111-2-6	State of nationality	IL
111-2-7	State of residence	IL
111-3	Applicant and/or inventor	
III-3-1	This person is:	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	GAZIT, Zulma
111-3-5	Address:	46 Perez Berenstein Street
		96920 Jerusalem
		Israel
111-3-6	State of nationality	IL
111-3-7	State of residence	IL
IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name	EITAN, PEARL, LATZER & COHEN-ZEDEK
IV-1-2	Address:	2 Gav Yam Center
		7 Shenkar Street
		46725 Herzlia
		Israel
IV-1-3	Telephone No.	972 9 9709000
IV-1-4	Facsimile No.	970 9 9709001
IV-1-5	e-mail	mail@technolawgy.co.il
IV-2	Additional agent(s)	agent
IV-2-1	Name (LAST, First)	COHEN, Mark S.,
IV-2-2	Address:	2 Gav Yam Center
		7 Shenkar Street
		46725 Herzlia
		Israel
IV-2-3	Telephone No.	09-9709092
IV-2-4	Facsimile No.	09-9709001
IV-2-5	e-mail	cohenm@technolawgy.co.il

Original (for SUBMISSION) - printed on 14.07.2003 12:47:12 PM

V	Designation of States	
V V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI SK
	·	TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting
		State of the PCT
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
V-5	Precautionary Designation Statement	
	In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary designations	NONE
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	16 July 2002 (16.07.2002)
VI-1-2	Number	60/396,010
VI-1-3	Country	us
VII-1	International Searching Authority Chosen	United States Patent and Trademark Office (USPTO) (ISA/US)

# 4/5 Original (for SUBMISSION) - printed on 14.07.2003 12:47:12 PM

VIII Declarations Number of declarations  VIII-1 Declaration as to the identity of the Inventor  VIII-2 Declaration as to the applicant's entitlement, as at the International filing date, to apply for and be granted a patent	
VIII-2 Declaration as to the applicant's entitlement, as at the International filing date, to apply for and be granted a	
entillement, as at the International filing date, to apply for and be granted a	
date, to apply for and be granted a	
i patent i	
VIII 2 P 1 8 4 4 11 0	
VIII-3 Declaration as to the applicant's	
entitiement, as at the international filing date, to claim the priority of the earlier	
application	
VIII-4 Declaration of inventorship (only for the	<del></del>
purposes of the designation of the	
United States of America)	
VIII-5 Declaration as to non-prejudicial	
disclosures or exceptions to lack of	
novelty	
	s(s) attached
IX-1 Request (including declaration sheets) 5	
IX-2 Description 25 -	
IX-3 Claims 4	
IX-4 Abstract 1 EZABST00.T	XT
IX-5 Drawings 8	
IX-7 TOTAL 4:3	
Accompanying items paper document(s) attached electronic file	(s) attached
IX-8 Fee calculation sheet	
X-17   PCT-EASY diskette   -   Diskette	
IX-19 Figure of the drawings which should	<del></del>
accompany the abstract	
IX-20 Language of filing of the English	
international application	
X-1 Signature of applicant, agent or common representative	
TOTALISM TOP SEGMENT OF THE SECOND SE	
X-1-1 Name (LAST, First)	
X-1-1 Name (LAST, First) COHEN, Mark S.,	

### FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-6	International Searching Authority	ISA/US
10-8	Transmittal of search copy delayed until search fee is paid	

5/5

#### **PCT REQUEST**

P-4867-PC

Original (for SUBMISSION) - printed on 14.07.2003 12:47:12 PM

### FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	